Manhole Inspection Summary N			Ma	anhole # S25AA1011MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 25	5AA1 Node: 011	Status: Found		Insp Date: 2/8/07 10:06 AM	
Incomplete Comments				Crew: CH, HDP	
				Inspector: Hale, C	
				Firm: RKK	
Location	Address: 3533 FALL	S RD		Cross Street: 36TH ST	
Manhole	Type: Inline L	_ocation: Alley	(Ground Conditions: Dry	
	☐ Prev. Rehab \	Weather: Dry	S	Subject To Ponding: None	
Comments	Comments The O12 pipe picture shows Barrel deterioration.				
Cover	Shape: Circular	Diameter: 24	, ,	, ,	
	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 4 (in.)	Condition: Sound	d Crack	ked <mark>✓ Leaks</mark>	
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	n:				
Barrel	Material: Brick	☐ Parg	ed		
Shape:	chape: Circular Diameter: 48 (in.) Length: (in.)				
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Roo	ots 🗸 Wall	
Bench	✓ Exists Material: B	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deterio	orated ☐ Leaks ☐ Debris	
Channel	Material: Brick Parged Debris (not Condition related)				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deterio	orated 🗌 Leaks 🔲 Debris	
Steps	Count: 5 Missing:	0 Corroded			
Surcharge	Evidence Of Surch	harge Depth:	(ft.) Activ	ve Surcharge Present	

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration.

Top View



Corroded steps. Channel debris.

Defect



Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.79 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 0.5

in.) Deposits

Deposits Extent: Light

Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

Possible Illicit Connection

4 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **5.70** (ft.) Flow Characteristics: **Slow**

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection